KYAE Skills U Lesson Bank Kentucky's Top 5 Career Clusters

*Updated as of 3/5/18

Architecture and Construction

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Lesson Title	Author	Career Cluster	Math NRS Level(s)/MWOTL/ Supporting and Connecting Standards/ Components of Rigor/Mathematical Practice and Employability Standards	RLA NRS Level/CCR Standard/ Employability Standard
Active Listening and Lineman Interviews	Beth Rudd	Architecture and Construction		 Level 4 Reading Anchor 2 Level D RST.6-8.2 W/WHSt.6-8.4 SL.8.4 SL.8.6 E.7, E.8, E.9
Analyze Proportional Relationships (Scale Factors)	Ashley Gootee	 Architecture and Construction Arts, Audio/Video Technology and Communications Manufacturing Marketing Transportation, Distribution, and Logistics 	 Level 4 Level D Num: ratio and rate 6.RP.3 7.RP.1 7.G1 Level C 6.NS.1 Conceptual Understanding Procedural skill and fluency Application Mp.4 MP.6 MP.8 	

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			• E.6 E.7 E.9	
Calculating Perimeter and Area of Rectangle	Ashley Gootee	 Architecture and Construction Information Technology Science, Technology, Engineering and Mathematics Transpiration, Distribution and Logistics 	 Level 4 Level D Geo: Solving 2- and 3- dimensional figures 7.G.6 4.MD.3 7.EE.4a Level C 4.MD.3 6.G.4 Level D 8.EE.2 Conceptual Understanding Procedural skill and fluency Application MP.1 MP.4 E.7 E.9 	
Commas and Dashes in Workplace Writing	Beth Rudd	Architecture and Construction	,,	 Level 4 Language Anchor 2 Level D Writing Anchor 2 Level D W/WhST.6-8.2 L.62 through 8.2 merge E.7 E.8
Comparing Arguments Between Texts: To Build or Not to Build?	Beth Rudd	Architecture and Construction		 Level 4 Reading Anchor 8 Level D Writing Anchor 4 Level D RI.8.8 W/WHST.6- 8.4 E.7 E.8
Construction & Trades: Career Exploration	Beth Rudd	 Architecture and Construction Career Exploration 		 Level 4 Writing Anchor 7 Level D Reading Anchor 1 Level D RST.6-8.1 W.7.7

				• RST.6-8.7 W/WHST.6-8.2 W/WHST.6-8.5 SL.8.4 E.7 E.8 E.9
Converting Fractions to Decimals and Decimals to Fractions	Beth Rudd	Architecture and Construction	 Level 4 Level D Num: Extending number sense 7.NS.2d 7.NS.3 Conceptual Understanding Procedural skill and fluency Application MP.1 MP.2 MP.4 E.3 E.7 E.8 	
Equations for Trade Jobs	Beth Rudd	Architecture and Construction	 Level 4 Level D Alg: expressions and linear equations Alg: Solving linear equations 7.EE.4a 7.EE.4 8.EE.7 Conceptual Understanding Application MP.1 MP.2 MP.4 E.7 	
Finding the Unknown Percent, Part, or Whole for Trade Jobs	Beth Rudd	Architecture and Construction	 Level 4 Level D Num: ratio and rate 6.RP.3c 7.EE.3 Conceptual Understanding Procedural skill and fluency Application MP.1 MP.2 MP.4 E.7 	

Following Multi-Step Procedures for Trade Jobs	Beth Rudd	Architecture and Construction		 Level 4 Reading Anchor 1 Level D RI/RL.7.1 RST.6-8.3 E.1 E.3 E.7
Making Inferences in Articles about Trade Jobs	Beth Rudd	Architecture and Construction		 Level 4 Reading Anchor 1 Level D RI/RL.7.1 E.7
Math Skills for Carpet & Tile Installation	Beth Rudd	Architecture and Construction	 Level 3 Level 4 Level C Geo: coordinate plane Level D Num: Extending number sense 4.MD.3 5.MD.1 7.EE.4 Conceptual Understanding Procedural skill and fluency Application MP.1 MP.4 MP.5 E.1 E.6 E.7 	
Ohm's Law: Equations for Electricians	Beth Rudd	Architecture and Construction	 Level 4 Level D Alg: expressions and linear equations Alg: Solving linear equations 7.EE.4a 7.EE.4 8.EE.7 Conceptual Understanding Procedural skill and fluency Application MP.1 MP.2 MP.4 E.7 	

Organizing a Work Correspondence	Beth Rudd	Architecture and Construction		 Level 4 Writing Anchor 2 Level D Writing Anchor 4 Level D W/WHST.6-8.2 W/WHST.6-8.4 SL.8.4 E.1 E.3 E.7
Power/Energy Vocabulary in Context	Beth Rudd	Architecture and Construction		 Level 4 Language Anchor 4 Level D Reading Anchor 4 Level D RI/RL.6.4 L.6.4 L.8.6 E.7 E.10
Proportions for Trade Jobs	Beth Rudd	Architecture and Construction	 Level 4 Level D Num: ratio and rate Alg: proportional relationships Level D 6.RP.3 6.RP.3b 7.RP.3 4.NF.1 4.OA.2 Conceptual Understanding Procedural skill and fluency Application MP.1 MP.4 E.7 E.9 	
Summarizing Workplace Texts: The Power Grid	Beth Rudd	Architecture and Construction		 Level 4 Reading Anchor 2 Level D RST.6-8.2 RST.6-8.7 E.7

The Four Operations with Fractions for Trade Jobs	Beth Rudd	Architecture and Construction	 Level 3 Level 4 Level C Nums; sums, differences of fractions Level D Num: Extending number sense 5.NF.7 7.NS.3 4.NF.4c 5.NF.1 5.NF.3 Conceptual Understanding Procedural skill and fluency Application MP.1 MP.2 MP.4 E.7 E.9 	
Understanding Fractions	Sherri Scott	 Agriculture, Food, and Natural Resources Architecture and Construction 	 Level 3 Level C Num: ratio/rate to mult/div 5.NF.4 5.NF.7 Conceptual Understanding Procedural skill and fluency Application MP.4 MP.5 MP.7 E.5 E.6 E.7 	
Using Proportion to Solve Direct and Inverse Variation	Brian Thomas	 Architecture & Construction Health Science Manufacturing 	 Level 4 Level D Num: ratio and rate Alg: proportional relationships 6.RP.3 6.RP.3b 7.EE.4 7.NS.2c 7.NS.3 Procedural skill and fluency MP.1 MP.4 MP.6 E.7 E.8 	
Word Choice in Texts for Energy Jobs	Beth Rudd	Architecture and Construction		• Level 4

				 Reading Anchor 1 Level D Reading Anchor 6 Level D RI/RL.7.1 RH-6-8.6 RI.6.7 E.7
		Health	Science	
Add and Subtract Fractions	Sarah Simpson	Health Science	 Level 3 Level C Num: fraction equivalence Num: sums, differences of fractions N.NF.3c 5.NF.1 N.NF.3a 4.NF.3d 5.NF.2 Conceptual Understanding Procedural skill and fluency Application MP.4 MP.5 MP.6 E.6 E.7 E.8 	
Add and Subtract Integers	Sarah Simpson	Health Science	 Level 4 Level D Num: Extending number sense 6.NS.7 7.NS.1 6.NS.6 6.NS.6a 7.NS.1b Conceptual Understanding Procedural skill and fluency Application MP.2 MP.4 MP.8 E.7 E.8 E.9 	
Combining Operations	Sarah Simpson	Health Science	 Level 4 Level D Num: Extending number sense 7.NS.1d 7.NS.2 	

Communicating Across	Holly Buckman	Career Exploration	 5.OA.1 Conceptual Understanding Procedural skill and fluency Application MP.1 MP.6 E.7 E.8 	• Level 4 Level 5
Cultures		Health Science		 Reading Anchor 1 Speaking and Listening Anchor 1 SL.3.6 E.6 E.7 E.8
Complete and Partial Baths	Melcenica Sprowls	Career ExplorationHealth Science		 Level 3 Level 4 Reading Anchor 1 Writing Anchor 2 RI/RL.2.1 E.1 E.3 E.8
Decimals	Sarah Simpson	Health Science	 Level 3 Level C Num: decimals to thousandths Num: operations 5.NBT.7 6.NS.3 4.NF.6 5.NBT.3 6.EE.2c Conceptual Understanding Procedural skill and fluency Application MP.6 E.1 E.7 E.8 	
End of Life Care		Career ExplorationHealth Science		 Level 3 Level 4 Reading Anchor 1 Reading Anchor 3 RI.5.6 E.2 E.7 E.8
Equivalent Fractions	Sarah Simpson	Health Science	• Level 2	

			 Level B Num: understanding fractions Level C Num: fraction equivalence 3.NF.2a 3.NF.2b 4.NF.2 3.NF.3 3.NF.3a 3.NF3b Conceptual Understanding Procedural skill and fluency Application MP.4 MP.5 MP.6 E.6 E.7 E.8 	
Exponents, Roots, and Scientific Notation	Sarah Simpson	Health Science	 Level 4 Level D Num: Extending number sense Level C Alg: expressions and equations Level C 6.EE.1 5.NBT.2 8.EE.2 8.EE.4 Conceptual Understanding Procedural skill and fluency Application MP.2 MP.6 E.7 E.9 	
Health Science Careers in Diagnostic Services: Differentiating Between Drug Use, Misuse, and Abuse"	Lori Looney	Health Science		 Level 4 Reading Anchor 2 Reading Anchor 6 W/WST.6-8.2 W.7.7 E.2 E.6
Health Science Careers in Diagnostic Services: GED Extended Response Lesson	Beth Rudd	 Education and Training Health Science 		 Level 4 Reading Anchor 8 Reading Anchor 9 RST.6-8.2 E.7 E.9

Health Science Careers in Diagnostic Services: What Are the Careers and What Do The Careers Involve?	Lori Looney	 Career Exploration Education and training Health Science 	 Level 4 Writing Anchor 7 Speaking and Listening Anchor 4 W/WHST.6-8.2 W/WHST.6-8.5 W.7.7 E.7 E.8 E.9
Health Science Careers in Therapeutic Services: The Ability to Work as a Team (Introduction to Teams: Part 1)	Lori Looney	 Education and Training Health Science 	 Level 4 Reading Anchor 1 Level D Writing Anchor 4 Level D RI/RL 7.1 W/WHST.6-8.4 RI.1.7 W/WHST.6-8.4 E.3 E.4 E.8
Health Science Careers in Therapeutic Services: The Ability to Work as a Team (Introduction to Teams: Part 2)	Lori Looney	Education and Training Health Science	 Level 4 Writing Anchor 3 Level D Speaking and Listening Anchor 1 Level D W/WHST.6-8.4 SL.1.1 SL.8.6 E.8 E.9 E.10
Health Science Careers in Therapeutic Services: The Desire to Help Patients Heal	Lori Looney	 Education and Training Health Science 	 Level 4 Reading Anchor 7 Level D Reading Anchor 9 RI.6.7

Health Science Careers in Therapeutic Services: What are the Careers and What Do They Involve?	Lori Looney	 Career Exploration Education and Training Health Science 		 RI.3.9 RI.6.7 W/WHST.6-8.4 SL.8.2 E.7 E.10 Level 4 Writing Anchor 7 Speaking and Listening Anchor 4 W/WHST.6-8.2 W/WHST.6-8.5 W7.7 E.7 E.8 E.9
Healthcare: Worker Importance of Following Directions		Career ExplorationHealth Science		 Level 3 Level 4 Reading Anchor 1 Reading Anchor 2 RI.5.4 E.1 E.3 e.6
Hospital Beds, Nurse's Aides, and the Future	Laura Lang	Health Science	 Level 4 Level 5 Level D Num: ratio and rate Alg: expressions and linear equations 7.RP.1 7.EE.4 7.SP.7 Level C 4.NF.3 4.NF.6 Application MP.3 MP.4 E.1 E.2 E.7 	
Importance of Sleep		Career ExplorationHealth Science	,	 Level 3 Reading Anchor 7 Writing Anchor 4 RI/RL.5.1 RI.5.4 RI.5.7 E.1 E.7
Introduction to the Study Guide		Career ExplorationHealth Science		Level 3 Level 4Reading Anchor 1Reading Anchor 2

				 Writing Anchor 4 RI/R:.5.1 E.1 E.6 E.9
Measures of Central Tendency	Sarah Simpson	Health Science	 Level 3 Level C Stats: statistical variability 6.SP.3 Conceptual Understanding Procedural skill and fluency Application MP.5 MP.6 E.1 E.6 E.7 	
Medical Math and Unit Conversions	Ashley Gootee	Health Science	 Level 3 Level D Num: ratio and rate 6.RP.3d 3.MD.2 5.MD.1 Level D 7.SP.7 7.SP.8a Conceptual Understanding Procedural skill and fluency Application MP.1 MP.5 MP.6 E.1 E.6 E.7 	
Multiply and Divide Fractions	Sarah Simpson	Health Science	 Level 3 Level C Num: sums, differences of fractions Num: ratio/rate to multi/div 5.NF.4 5.NF.7 4.NF.4 4.NF.4c 6.NS.1 Conceptual Understanding Procedural skill and fluency Application MP.4 MP.6 E.6 E.7 E.8 	

My Bedside Manners: Putting Thoughts into Written Word	Laura Lang	Health Science		 Level 4 Level 5 Writing Anchor 6 Writing Anchor 7 L.4.1 and 5.1 merge E.1 E.7 E.8
Oxygen Needs by the Numbers	Laura Lang	Health Science	 Level 4 Level D Num: ratio and rate 7.RP.1 6.NS.7 6.RP.1 Procedural skill and fluency MP.4 MP.6 E.1 E.7 	
Percent Applications	Sarah Simpson	Health Science	 Level 4 Level D Num: ration and rate 6.RP.3c 7.RP.3 6.RP.1 Conceptual Understanding Procedural skill and fluency Application MP.1 MP.2 E.6 E.7 E.9 	
Percent Basics	Sarah Simpson	Health Science	 Level 3 Level D Num: ratio and rate 6.RP.3 6.RP.3c 6.RP.3a Conceptual Understanding Procedural skill and fluency Application MP.2 MP.7 E.1 E.7 E.8 	
Pre-Algebra Basics	Sarah Simpson	Health Science	• Level 3	_

			 Level C Alg: expressions and equations Level D Alg: proportional relationships 6.EE.2a 6.EE.6 5.OA.2 6.EE.2 Conceptual Understanding Procedural skill and fluency Application MP.1 MP.2 MP.6 E.1 E.6 E.7
Ratio and Proportion	Sarah Simpson	Health Science	 Level 4 Level D Num: ratio and rate Alg: proportional relationships Level C Num: ratio/rate to multi/div Conceptual Understanding Procedural skill and fluency Application Mp.1 MP.8 E.6 E.7 E.9
Ratio and Proportion- Using a Double Number Line		Health Science	 Level 3 Level D Num: ratio and rate Level C Num: ratio/rate to mult/div Level C 6.RP.1 6.RP.2 Level D 6.RP.3 6.RP.3a 7.RP.2 Level C 4.OA.2 5.MD.2 Level D 7.sP.7 8.F.4 Conceptual Understanding Procedural skill and fluency Application

			• MP.2 MP.4 MP.5	
Speaking and Listening		 Career Exploration Health Science 	• E.7 E.8	 Level 3 Speaking and Listening Anchor 1 Speaking and Listening Anchor 4 Reading Anchor 4 RI/RL.5.1 E.1 E.8 E.9
Survey of Support Services and Informatics	Beth Rudd	 Education and Training Health Science 		 Level 4 Reading Anchor 1 Level D RST.6-8.1 RI/RL.6.4 W.7.7 E.3 E.7
Three Views of a Ratio: Using Unit Rate	Ashley Gootee	Health Science	 Level 3 Level D Num: ratio and rate 6.RP.3 6.RP.3a 6.RP.3b Level D 7.SP.7 7.SP.8a Level C 4.OA.2 5.NF.7c Conceptual Understanding Procedural skill and fluency Application MP.2 MP.4 MP.5 E.3 E.8 	
Understanding Ratios: Using Ratio Tables		Health Science	 Level 3 Level D Num: Ratio and rate 6.RP.3 6.RP.3a Level C 6.EE.7 	

			 Level D 7.EE.2 8.F.4 Conceptual Understanding Procedural skill and fluency Application Mp.2 MP.4 MP.5 E.6 E.8 	
Using Proportion to Solve Direct and Inverse Variation	Brian Thomas	 Architecture & Construction Health Science Manufacturing 	 Level 4 Level D Num: ratio and rate Alg: proportional relationships 6.RP.3 6.RP.3b 7.EE.4 7.NS.2c 7.NS.3 Procedural skill and fluency MP.1 MP.4 MP.6 E.7 E.8]
Vaccinations		Career ExplorationHealth Science		 Level 3 Reading Anchor 1 Reading Anchor 2 Writing Anchor 4 RI/RL.5.1 RI.5.4 E.2 E.7
"What Did I Just Say?"	Holly Buckman	Career ExplorationHealth Science		 Level 4 Level 5 Reading Anchor 1 Speaking and Listening Anchor 1 SL.3.6 E.6, E.7, E.8
Whole Number Operations	Sarah Simpson	Health Science	 Level 2 Level B Num: add/subtract to 1000 Num: multi/div to 100 Level C Num: operations 2.NBT.7 3.NBT.2 	

Word Problem Strategies	Sarah Simpson	Health Science	 4.NBT.5 4.NBT.6 Conceptual Understanding Procedural skill and fluency Application MP.4 E.6 E.9 Level 2 Level B Num: add/subtract to 1000 Num: mult/div to 100 2.OA.1 3.OA.3 3.OA.8 4.OA.3 Conceptual Understanding Procedural skill and fluency Application MP.1 MP.5 	
			• E.6 E.7 E.9	
Your Employee Benefits		Career ExplorationHealth Science		 Level 3 and Level 4 Reading Anchor 2 Writing Anchor 4 RI/RL.5.1 SL.5.1 E.1 E.6 E.9
Your Mission Statement	Susie Roberts	Career ExplorationHealth Science		 Level 3 Reading Anchor 1 Writing Anchor 4 RI.5.4 SL.5.1 E.1 E.2 E.6
	Infor	mation	Technolog	y
A Failure to Communicate	Chad Hutchison	Information Technology		 Level 4 Level 5 Writing Anchor 2 Level D W/Whst.6-8.2

				SL.8.4 L.9-10.2E.1, E.2, E.8
Absolutely	Cheryl Botner	• Information Technology	 Level 4 Level D Num: Extending number sense 6.NS.7 6.NS.5 3.NF.2a 3.NF.2b Conceptual Reasoning Procedural skill and fluency Application MP.4 MP.6 MP.7 E.6 E.7 E.8 	
Calculating Perimeter and Area of Rectangle	Ashley Gootee	 Architecture and Construction Information Technology Science, Technology, Engineering and Mathematics Transpiration, Distribution and Logistics 	 Level 4 Level D Geo: Solving 2- and 3- dimensional figures 7.G.6 4.MD.3 7.EE.4a Level C 4.MD.3 6.G.4 Level D 8.EE.2 Conceptual Understanding Procedural skill and fluency Application MP.1 MP.4 E.7 E.9 	
First Things First	Holly Buckman	• Information Technology		 Level 3 Level 4 Reading Anchor 4 Level C Reading Anchor 5 Level C RI.5.4 RI.4.5 RI.4.5 RI.5.4 E.1 E.5 E.7
"Gettin' Jiggy Wit' It"	Anne McAllister	• Information Technology		• Level 3 Level 4

Note-taking Mini-lesson		Information Technology	 Writing Anchor 6 Level D W.7.6 SL.5.4 E.2 Level 2 Level 3 Writing Anchor 8 SL.3.2 E.6 E.7
The Legos of Language	Julie Hendrix	Information Technology	 Level 4 Writing Anchor 8 Level D Reading Anchor 4 Level C RI.5.4 W/WHST.6- 8.8 EI.5.7 L.8.6 E.5 E.6
You Are an Internet Explorer	Jackie Robertson	Information Technology	 Level 4 Reading Anchor 1 Level C Writing Anchor 2 Level C RI/EL.4.1 RI/RL.5.1 W.4.2 SL.5.4 E.10
		Manufa	cturing
5S System of Lean Manufacturing		Manufacturing	 Level 3 Level 4 Reading Anchor 3 SL.8.4 E.5, E.6, E.8

Analyze Proportional Relationships (Scale Factors)	Ashley Gootee	 Architecture and Construction Arts, Audio/Video Technology and Communications Manufacturing Marketing Transportation, Distribution, and Logistics 	 Level 4 Level D Num: ratio and rate 6.RP.3 7.RP.1 7.G1 Level C 6.NS.1 Conceptual Understanding Procedural skill and fluency Application Mp.4 MP.6 MP.8 E.6 E.7 E.9 	
Analyzing Trends		 Hospitality and Tourism Manufacturing Transportation, Distribution and Logistics 	 Level 4 Level D Stats: probability 6.SP.5 7.SP.6 7.SP.7 7.SP.8b Level C 6.SP.4 Conceptual Understanding Procedural skill and fluency Application MP.1 MP.6 E.4 E.7 	
Communication in the Workplace		Manufacturing	. ,	 Level 3 Reading Anchor 1 SL.1.4 E.6 E.7 E.8
Extended Response		Manufacturing		 Level 4 Writing Anchor 1 RI.8.3 E.5 E.7
Forklift Safety		Manufacturing		 Level 4 Writing Anchor 2 RI.6.5 RI.7.5 E.3 E.6 E.7
Identifying Hazards		 Manufacturing 		• Level 3 Level 4

Into to OSHA		Manufacturing		 Reading Anchor 4 Level C RI.5.4 RST.6-8.7 W.5.4 E.3 E.4 E.7 Level 3 Reading Anchor 7 Writing Anchor 4 RI/RL.5.1 RI.5.4 RI.5.7 E.1 E.7
Locating Information		Manufacturing		 Level 3 Level 4 Reading Anchor 7 RI.4.2 E.6 E.7
Make Decisions Based on Workplace Graphics	Susie Roberts	Manufacturing		 Level 3 Reading Anchor 7 RI.4.2 E.6 E.7
Safety in the Working Environment		Manufacturing		 Level 4 Level 5 Speaking and Listening Anchor 4 RI/RL.5.1 E.5 E.6 E.8
Percent and Pie Charts	Erron Prickett	Manufacturing	 Level 3 Level 4 Level D Num: ratio and rate 6.RP.3c 6.RP.3d 7.EE.2 Conceptual Understanding Procedural skill and fluency Application MP.1 MP.4 E.7 E.9 	

Using Formulas in Real Life (Including Geometry Formulas)	Jerra Wood Mark Meade	Manufacturing	 Level 5 Level E Alg: structure of expressions A.SSE.2 A.CED.4 Conceptual Understanding Procedural skill and fluency MP.1 MP.7 E.7 E.9 	
Using Proportion to Solve Direct and Inverse Variation	Brian Thomas	 Architecture & Construction Health Science Manufacturing 	 Level 4 Level D Num: ratio and rate Alg: proportional relationships 6.RP.3 6.RP.3b 7.EE.4 7.NS.2c 7.NS.3 Procedural skill and fluency MP.1 MP.4 MP.6 E.7 E.8 	
Welding Terminology, Joint and Weld Types, Diagrams and Symbols	Sherraine Williams	 Career Exploration Manufacturing Science, Technology, Engineering, and Mathematics Student Retention and Persistence 		 Level 5 Level 6 Reading Anchor 4 Level D Level E Reading Anchor 7 Level E RST.9-10.4 RST.9- 10.7 RI.11-12.7 SL.1.4 L.8.6 E.1 E.10

Transportation, Distribution and Logistics

Analyze Proportional Relationships (Scale Factors)	Ashley Gootee	 Architecture and Construction Arts, Audio/Video Technology and Communications Manufacturing Marketing Transportation, Distribution, and Logistics 	 Level 4 Level D Num: ratio and rate 6.RP.3 7.RP.1 7.G1 Level C 6.NS.1 Conceptual Understanding Procedural skill and fluency Application Mp.4 MP.6 MP.8 E.6 E.7 E.9 	
Analyzing Trends		 Hospitality and Tourism Manufacturing Transportation, Distribution and Logistics 	 Level 4 Level D Stats: probability 6.SP.5 7.SP.6 7.SP.7 7.SP.8b Level C 6.SP.4 Conceptual Understanding Procedural skill and fluency Application MP.1 MP.6 E.4 E.7 	
Benchmarks: How Interviews Drive the Hiring Process	Susie Roberts	Transportation, Distribution, and Logistics		 Level 3 Level 4 Writing Anchor 7 Level C W.5.7 RI/RL.4.1 L.4.3 and 5.3 merge E.7 E.8
Calculating Perimeter and Area of Rectangle	Ashley Gootee	 Architecture and Construction Information Technology Science, Technology, Engineering and Mathematics 	 Level 4 Level D Geo: Solving 2- and 3- dimensional figures 7.G.6 4.MD.3 7.EE.4a Level C 4.MD.3 6.G.4 Level D 8.EE.2 	

		• Transpiration, Distribution and Logistics	 Conceptual Understanding Procedural skill and fluency Application MP.1 MP.4 E.7 E.9 	
Charting Your Course		 Transportation, Distribution, and Logistics 		 Level 3 Level 4 Speaking and Listening Anchor 1 Level C SL.5.1 W/WHST.6-8.5 E.7 E.8
Getting Your Bearings	Susie Roberts	 Transportation, Distribution, and Logistics 		 Level 3 Level 4 Reading Anchor 4 Level C RI.5.4 RI.4.7 RI.6.7 RST.6- 8.7 SL.5.1 E.7 E.8
Landmarks-The Role of Job Descriptions	Susie Roberts	 Transportation, Distribution, and Logistics 		 Level 3 Level 4 Reading Anchor 9 Level C RI.5.9 SL.5.2 SL.8.2 L.4.1 and 5.1 merge E.7 E.8
Re-ordering the Sequence of Events with Transportation Texts: Sequencing to Summarizing	Beth Rudd	 Transportation, Distribution, and Logistics 		 Level 4 Reading Anchor 1 Level D Reading Anchor 2 Level D RI/RL.7.1 RI/RL.6.2 E.7 E.8

TDL Extended Response	Beth Rudd	• Transportation,	• Level 4
Part 1: Analyzing the		Distribution, and	 Reading Anchor 8
Evidence in the Texts		Logistics	Level D
		C	• RI.8.8
			• W/WHST.6-8.4
			RI/RL.7.1
			• E.7 E.8
TDL Extended Response	Beth Rudd	• Transportation,	• Level4
Part 2: Transitions are Like		Distribution, and	• Reading Anchor 3
Road Signs		Logistics	Level D
		8	 Language Anchor 3
			Level D
			• RI.8.3
			• L.6.3 and 7.3 merge
			• E.7
TDL Extended Response	Beth Rudd	• Transportation,	• Level 4
Part 3: Writing the		Distribution, and	Writing Anchor 1
Response		Logistics	Level D
_		S	 Language Anchor 2
			Level D
			• W.7.1
			 L.6.2 through 8.2
			merge
			• E.7 E.8 E.9
The Chain of Command for	Beth Rudd	• Transportation,	• Level 4
Major TDL Companies		Distribution, and	• Reading Anchor 3
		Logistics	Level D
			• RI.8.3
			• RI/RL.6.2
			• E.4
Using the Internet as Your	Susie Roberts	• Transportation,	Level 3 Level 4
Career Compass		Distribution, and	 Reading Anchor 2
_		Logistics	Level C
		_	• RI.4.2

			DI/DI (DI (
		•	RI/RL.6.2 RI.6.7
			RST.6-8.7
		•	E.7 E.8